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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/692,885
		Filing Date	October 20, 2000
		First Named Inventor	Kenneth R. Owens et al.
		Group Art Unit	2661
		Examiner Name	na
Total Number of Pages in This Submission	23	Attorney Docket Number	4910.85890

### ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): -Copy of Notice to File Missing Parts -Certificate of Mailing -Declaration and Power of Attorney -Return Postcard
<input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Remarks	

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Christopher P. Moreno
Signature	
Date	4/13/01

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as "Express Mail post office to addressee" addressed to Commissioner for Patents, Washington, DC 20231 on this date

Typed or printed name	Christine A. Jaszkowski
Signature	
Date	4-13-01

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 560)

Complete if Known	
Application Number	09/692,885
Filing Date	October 20, 2000
First Named Inventor	Kenneth R. Owens et al.
Examiner Name	na
Group Art Unit	2661
Attorney Docket No.	4910.85890

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **22-0259**  
Deposit Account Name **Vedder Price Kaufman & Kammholz**

Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17

Applicant claims small entity status.  
See 37 CFR 1.27

2.  Payment Enclosed:

Check  Credit card  Money Order  Other

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205 65 Surcharge - late filing fee or oath	130
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	
139	130	139 130 Non-English specification	
147	2,520	147 2,520 For filing a request for ex parte reexamination	
112	920*	112 920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	
115	110	215 55 Extension for reply within first month	
116	390	216 195 Extension for reply within second month	390
117	890	217 445 Extension for reply within third month	
118	1,390	218 695 Extension for reply within fourth month	
128	1,890	228 945 Extension for reply within fifth month	
119	310	219 155 Notice of Appeal	
120	310	220 155 Filing a brief in support of an appeal	
121	270	221 135 Request for oral hearing	
138	1,510	138 1,510 Petition to institute a public use proceeding	
140	110	240 55 Petition to revive - unavoidable	
141	1,240	241 620 Petition to revive - unintentional	
142	1,240	242 620 Utility issue fee (or reissue)	
143	440	243 220 Design issue fee	
144	600	244 300 Plant issue fee	
122	130	122 130 Petitions to the Commissioner	
123	50	123 50 Petitions related to provisional applications	
126	240	126 240 Submission of Information Disclosure Stmt	
581	40	581 40 Recording each patent assignment per property (times number of properties)	40
146	710	246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279 355 Request for Continued Examination (RCE)	
169	900	169 900 Request for expedited examination of a design application	
Other fee (specify) _____			

## 2. EXTRA CLAIM FEES

Total Claims  -20\*\* =  X  =   
Independent Claims  - 3\*\* =  X  =   
Multiple Dependent  =

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103	18	203 9 Claims in excess of 20
102	80	202 40 Independent claims in excess of 3
104	270	204 135 Multiple dependent claim, if not paid
109	80	209 40 ** Reissue independent claims over original patent
110	18	210 9 ** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0)

\*or number previously paid, if greater; For Reissues, see above

SUBTOTAL (3) (\$ 560)

## SUBMITTED BY

Name (Print/Type)	Christopher P. Moreno	Registration No. (Attorney/Agent)	38,566	Complete (if applicable)
Signature		Date	April 13, 2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Docket No. 4910.85890)

IN RE APPLICATION OF )  
Kenneth R. Owens et al. )  
Serial No. 09/692,885 ) Examiner: na  
Filed: October 20, 2000 ) Group Art Unit: 2661  
For: Method and Apparatus for Detecting MPLS )  
Network Failures )

**RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF NONPROVISIONAL APPLICATION  
FILING DATE GRANTED**

BOX MISSING PARTS  
Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

In response to the Notice to File Corrected Application Papers mailed December 18, 2000, applicant hereby submits the following with respect to the above referenced patent application: Declaration and Power of Attorney; fee transmittal form for all filing fees and surcharges; Request for Two Month Extension of Time to File a Response to Notice of Missing Parts; and a copy of the Notice To File Missing Parts. Also enclosed for filing is a Revocation and Power of Attorney and an Assignment with Recordation Form Cover Sheet.

Respectfully submitted,

VEDDER, PRICE, KAUFMAN & KAMMHOLZ

Date: 4/13/01

By: Christopher P. Moreno  
Christopher P. Moreno  
Reg. No. 38,566



1 04/16/01

sector ✓

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kenneth R. Owens et al.  
Serial No.: 09/692,885  
Filing Date: October 20, 2000  
Title: Method and Apparatus for Detecting MPLS Network Failures  
Docket No. 4910.85890

BOX MISSING PARTS

Assistant Commissioner for Patents  
Washington, DC 20231

EXPRESS MAIL CERTIFICATE

“Express Mail” Label Number: EL707796000US

Date of Deposit: April 13, 2001

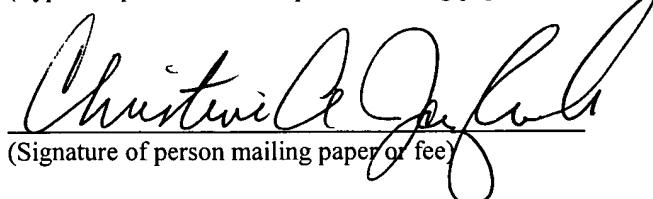
I hereby certify that the following attached paper

Response to Notice to File Missing Parts; copy of Notice to File Missing Parts; Request for Two Month Extension of Time to File a Response to Notice to File Missing Parts; Revocation and Power of Attorney; Declaration and Power of Attorney; Assignment and Recordation Form Cover Sheet; transmittal form; fee transmittal and duplicate; return postcard;

is being deposited with the United States Postal Service “Express Mail Post Office to Addressee” service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, BOX MISSING PARTS, Washington, D.C. 20231.

Christine A. Jaszkowski

(Typed or printed name of person mailing paper or fee)

  
(Signature of person mailing paper or fee)



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/692,885	10/20/2000	Kenneth R. Owens	4910.85890

Banner & Witcoff, Ltd.  
Ten South Wacker Drive, Suite 3000  
Chicago, IL 60606-7407

FORMALITIES LETTER



\*OC000000005626615\*

Date Mailed: 12/18/2000

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

*Meliam - Tsofa*  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/18/2001 KND0R1 00000000 2E0259 0569265

02 FC:105 130.00 CH